

FIG. 1 is a schematic diagram of a network topology. The network includes a central core network 80, which is connected to a plurality of edge networks 82, 84, 86, 90, 92, 94, 96, 97, 98, and 99. The core network 80 is represented by a central node 88, which is connected to the edge networks 82, 84, 86, 90, 92, 94, 96, 97, 98, and 99. The edge networks 82, 84, 86, 90, 92, 94, 96, 97, 98, and 99 are represented by nodes 80, 84, 86, 90, 92, 94, 96, 97, 98, and 99, respectively. The connections between the core network 80 and the edge networks 82, 84, 86, 90, 92, 94, 96, 97, 98, and 99 are represented by lines 80, 84, 86, 90, 92, 94, 96, 97, 98, and 99, respectively.

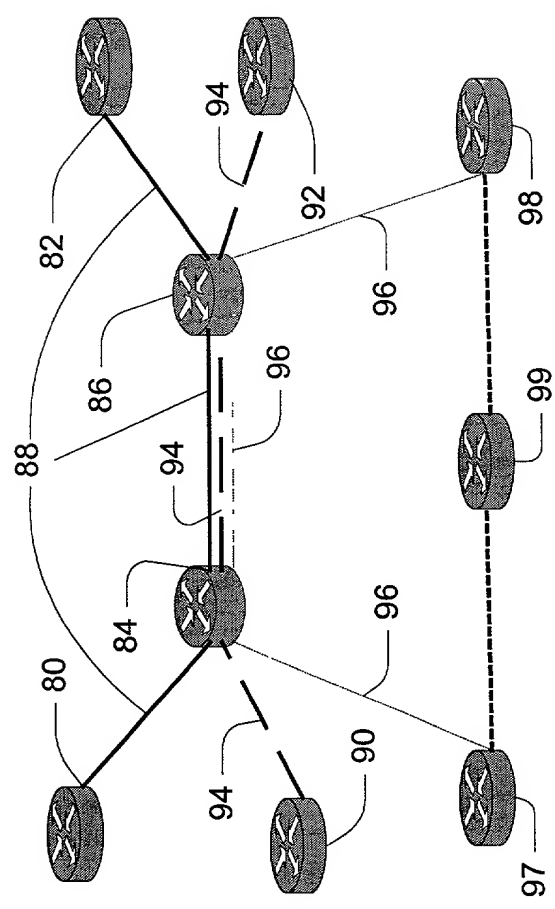


FIG. 1

FIG. 2 is a schematic diagram of a network topology. The network includes six nodes, A, B, C, D, E, and F, represented by circular icons with an 'X' inside. The nodes are interconnected by a series of links. Solid lines represent primary links, while dashed lines represent secondary or backup links. The connections are as follows: Node A is connected to Node B by a solid line (102). Node B is connected to Node C by a solid line (105). Node C is connected to Node D by a dashed line (118). Node D is connected to Node E by a dashed line (116). Node E is connected to Node F by a dashed line (114). Additionally, there are dashed lines connecting Node A to Node D (100), Node D to Node C (120), and Node F to Node C (112). Each node is labeled with a letter (A-F) and a reference numeral (100-120).

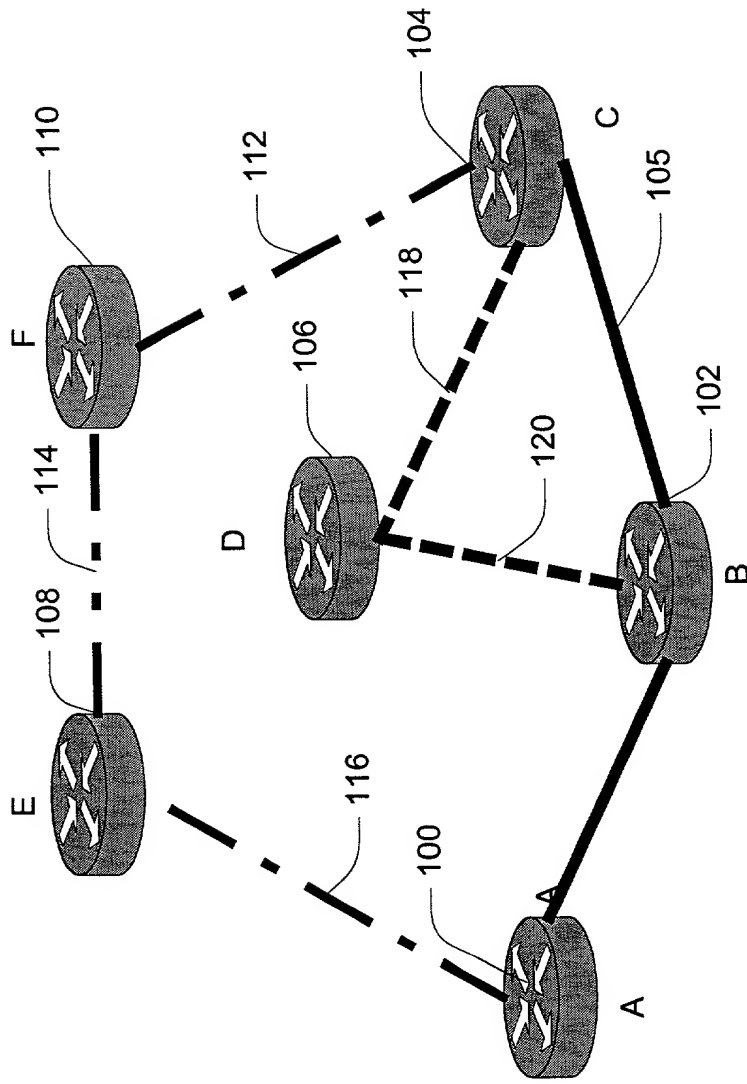


FIG. 2

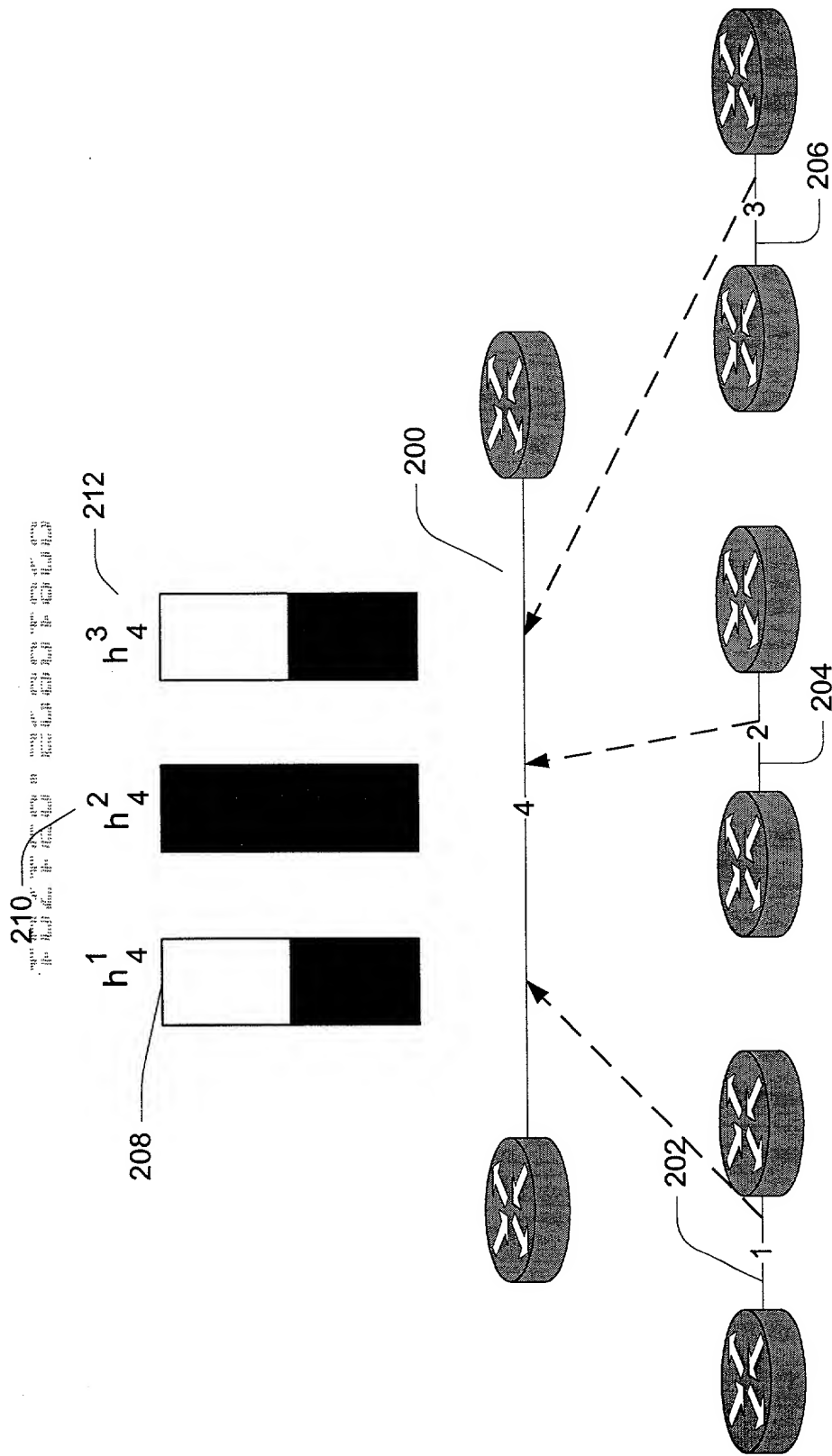


FIG. 3

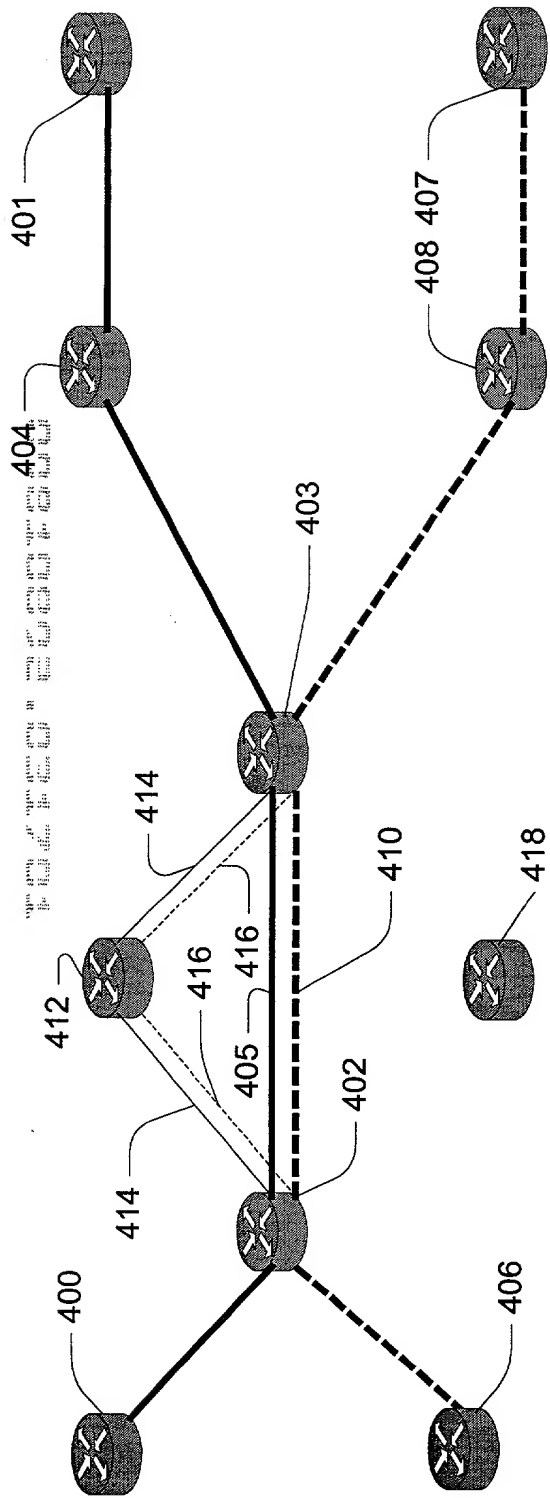


FIG. 4a

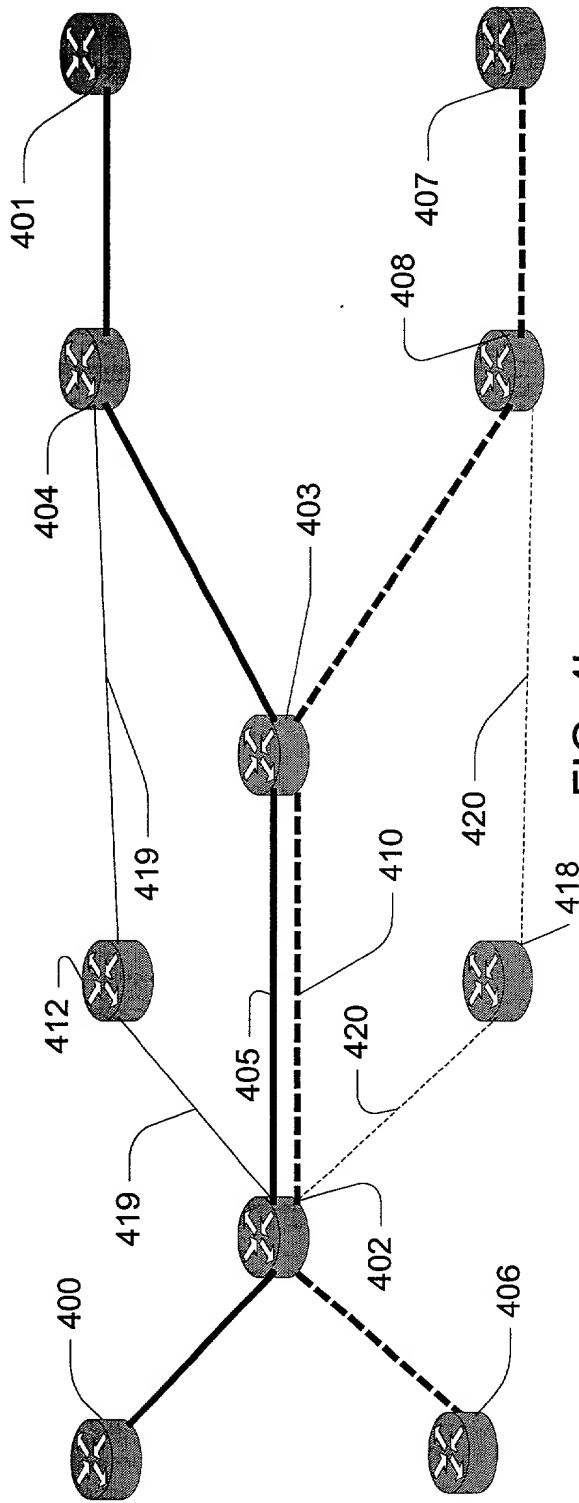


FIG. 4b

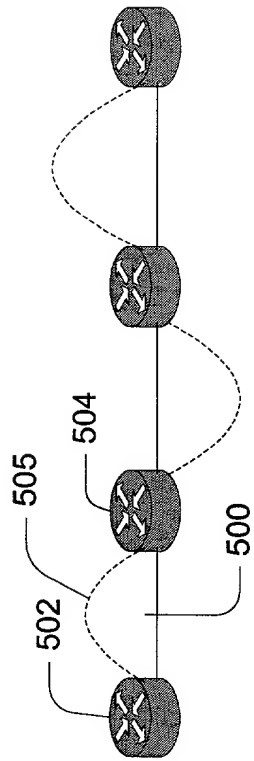


FIG. 5a

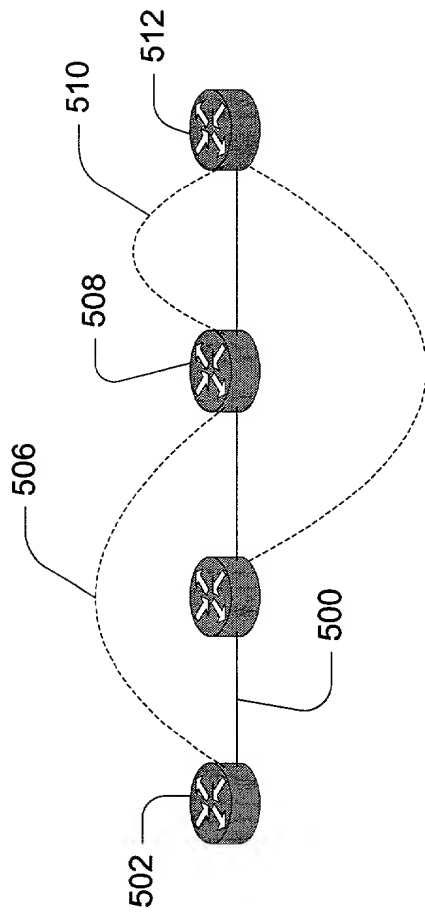


FIG. 5b

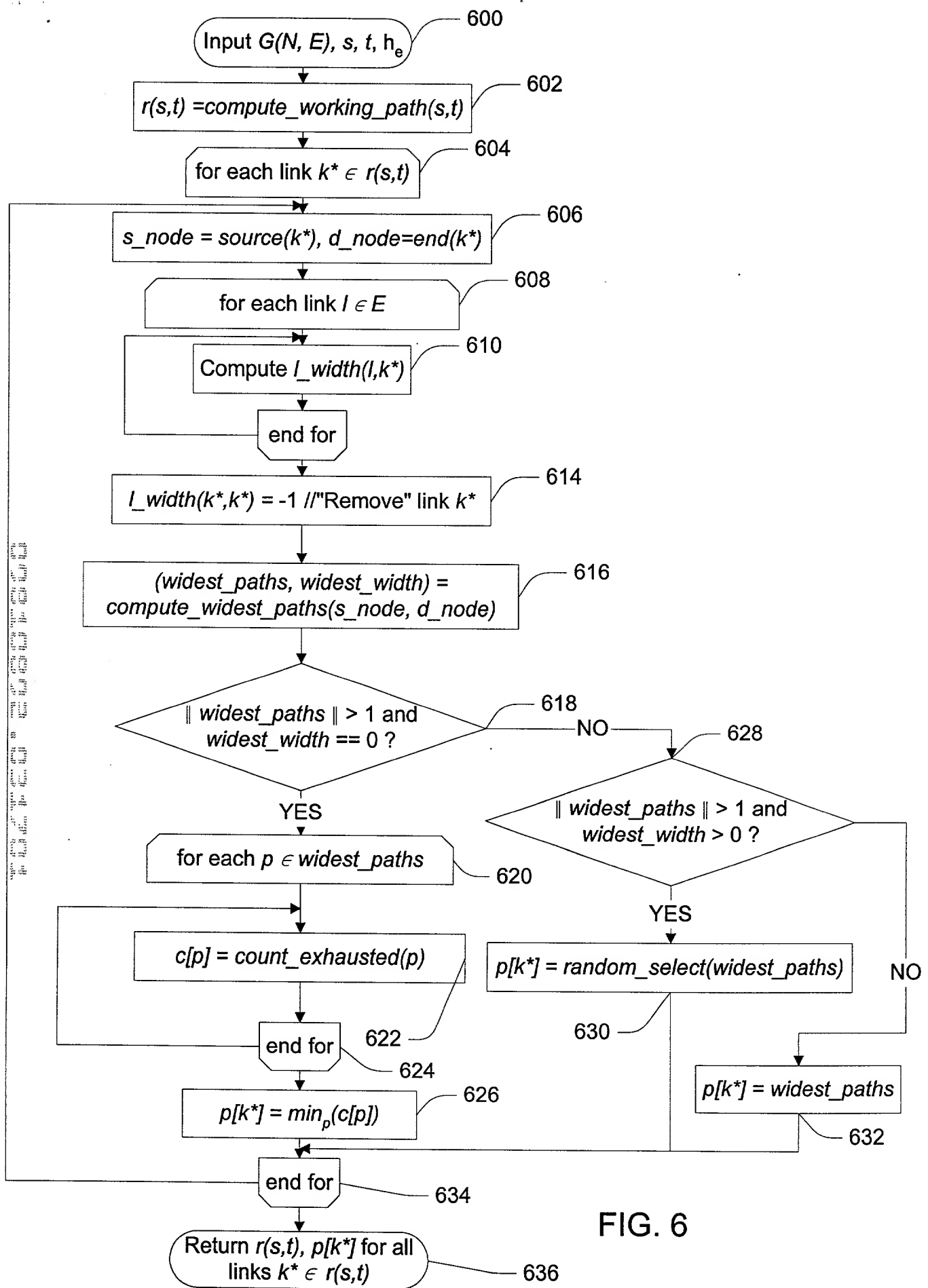


FIG. 6

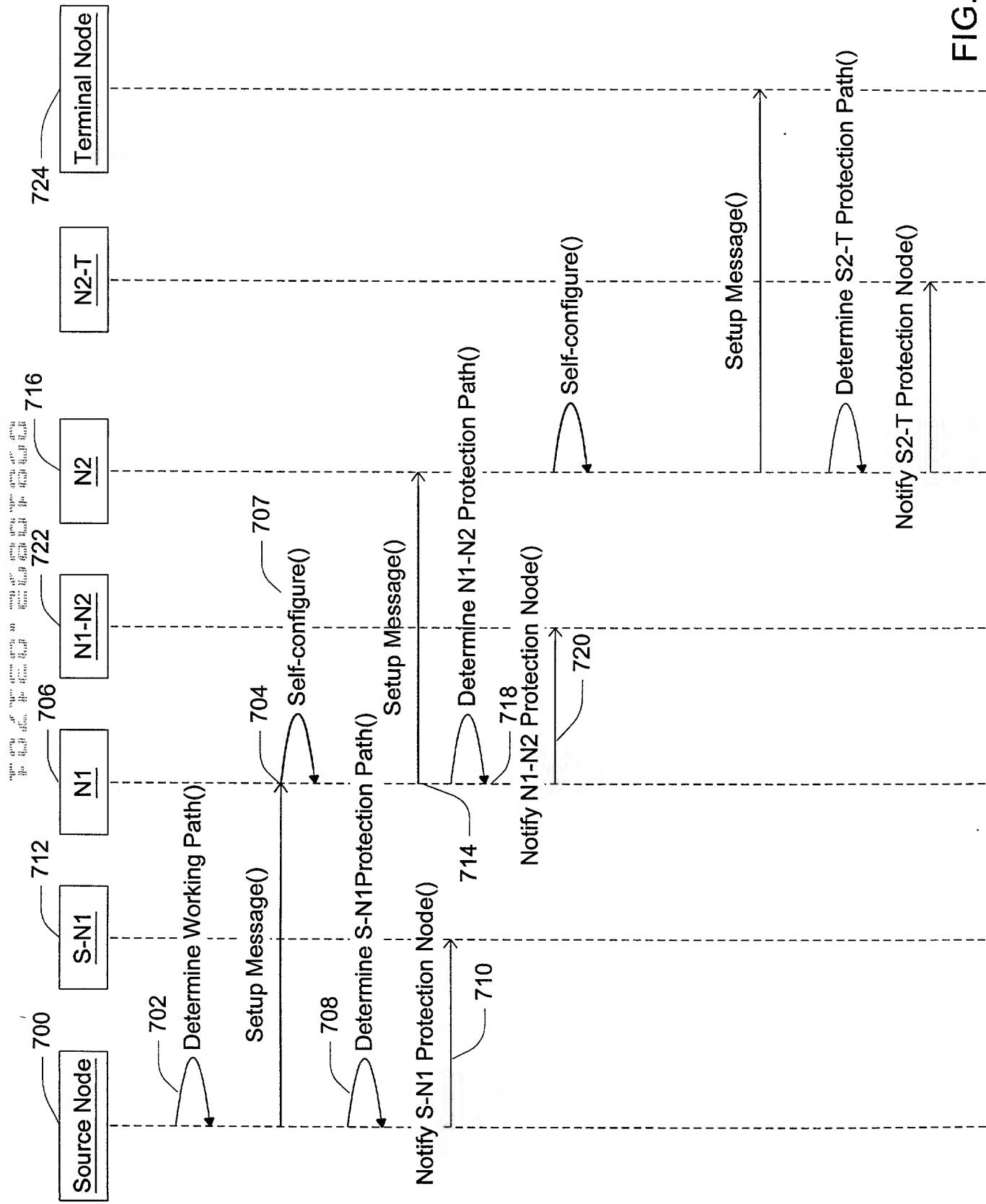


FIG. 7

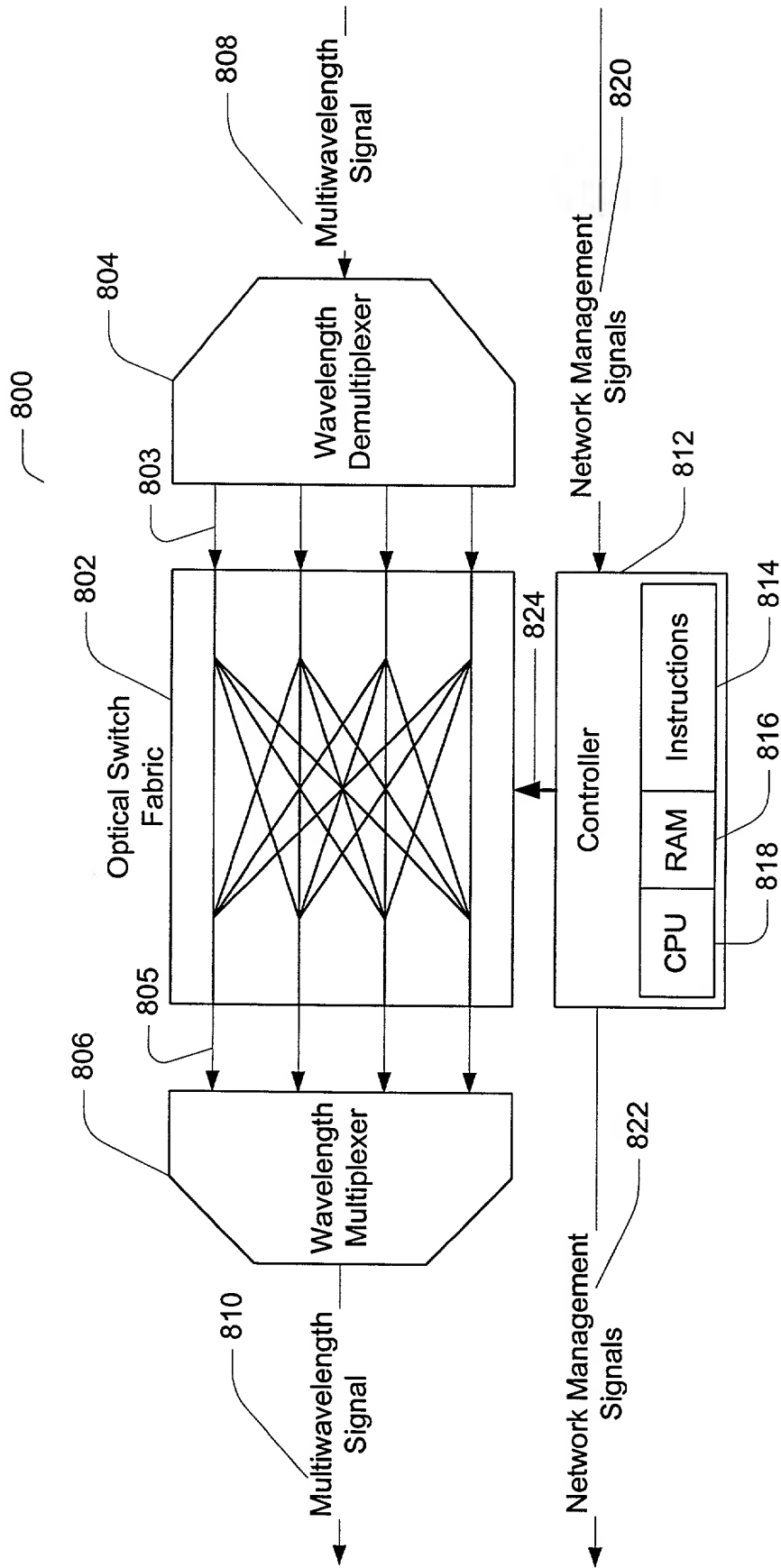


FIG. 8